

High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK105ABJ474MV-F



■ Features

- Item Summary
25V, X5R, 0.47 μ F, \pm 20%, 0402
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 10000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	25V
Capacitance	0.47 μ F
Capacitance Tolerance	\pm 20%
Resistance	500 M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.0mm \pm 0.10
W	0.5mm \pm 0.10
T	0.5mm \pm 0.10
e	0.25mm \pm 0.10

2014.11.20

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
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 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

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-Electrical Characteristics Data-

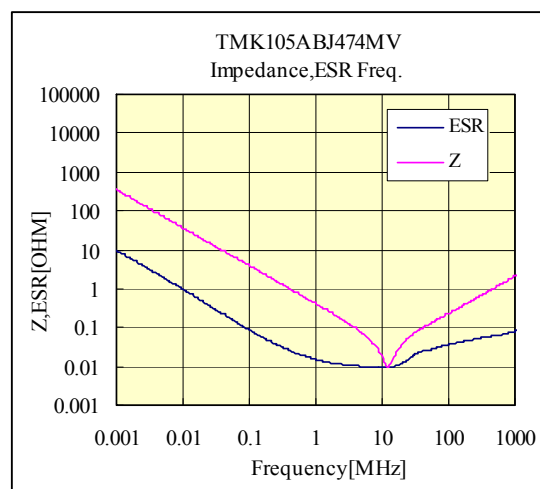
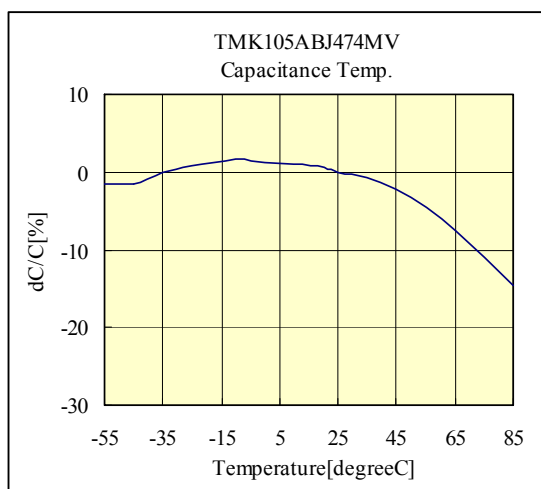
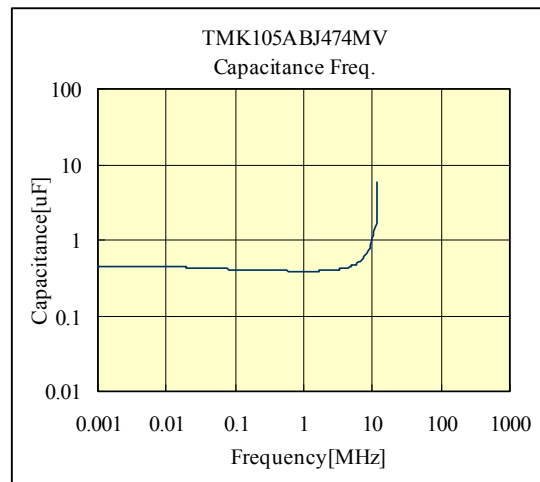
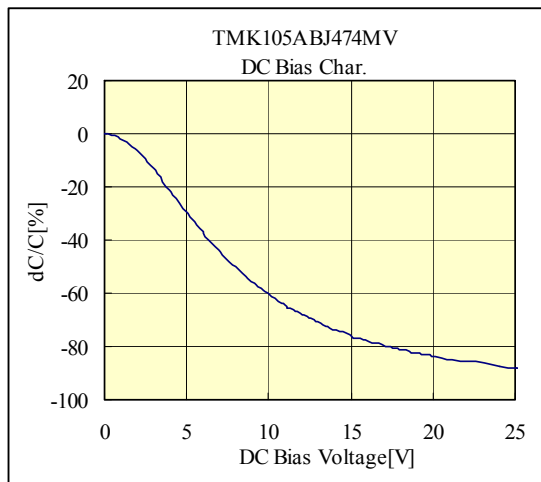
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RoHS compliance product

○TMK105ABJ474MV

25V 1005 X5R 0.47uF +/- 20% t=0.6mmMAX

25V 0402 X5R 0.47uF +/- 20% t=0.024inchMAX



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